

TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 CFR §1.53(b)

**MAIL STOP: PATENT APPLICATION**  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450



Sir:

Transmitted herewith for filing is the original patent application of:

Inventors: Paul F. Havala  
Date Filed: September 6, 2003  
For: VIRTUAL PRIVATE NETWORK (VPN) WITH CHANNELIZED  
ETHERNET OVER SONET (EOS) INTERFACE AND METHOD

Enclosed are:

- (1) 37 pages of Specification, Claims and Abstract;
- (2) 3 pages of unsigned Declaration and Power of Attorney;
- (3) 17 pages of Informal Drawings;
- (4) This Transmittal Form (2 pages) in duplicate;
- (5) 1 page Certificate of Mailing;
- (6) 1 Baker Botts return postcard; and
- (7) 1 Fujitsu Network Communications, Inc. return postcard.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee
Total Claims	20	20	0	X \$18 =	\$750.00
Independent Claims	4	3	1	X \$84 =	.00
TOTAL FILING FEE =					84.00
					\$834.00

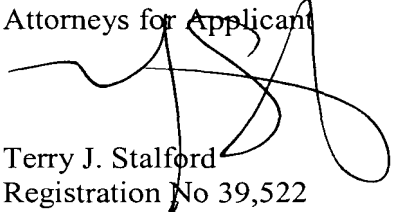
ATTORNEY DOCKET NO.  
064731.0389

PATENT APPLICATION

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Please charge the filing fee of \$834.00 or any other fee required or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P. **A duplicate copy of this transmittal is enclosed.**

BAKER BOTTS L.L.P.  
Attorneys for Applicant

  
Terry J. Stalford  
Registration No 39,522

Date: September 6, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Paul F. Havala  
Date Filed: September 6, 2003  
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WITH CHANNELIZED ETHERNET OVER  
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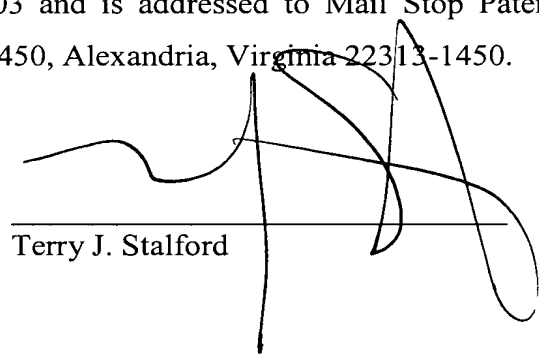
**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application (37 pages, including Specification, Claims, and Abstract), 17 sheets of informal Drawings, unsigned Declaration and Power of Attorney (3 pages), Application Transmittal (2 pages) in duplicate, this Certificate of Mailing, a Fujitsu Network Communications, Inc. acknowledgment postcard (1 card), and a Baker Botts LLP acknowledgment postcard (1 card) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 6th day of September, 2003 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
Terry J. Stalford

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No. EV 324623459 US  
Attorney Docket No. 064731.0389